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PTO/SB/21 (08-00) **Application Number** 10/089,684 TRANSMITTAL April 3, 2002 Filing Date **First Named Inventor** Takaaki SAIGO **FORM Group Art Unit** 2683 C. Tran **Examiner Name** (to be used for all correspondence after initial filing) **Attorney Docket Number** 0670-274 Total Number of Pages in This Submission ENCLOSURES (check all that apply) After Allowance Communication to **Assignment Papers** Fee Transmittal Form (for an Application) Appeal Communication to Board Drawing(s) Fee Attached of Appeals and Interferences Declaration and Power of Amendment / Reply Appeal Communication to Group Attorney (Appeal Notice, Brief, Reply Brief) After Final Licensing-related Papers Proprietary Information Petition Affidavits/declaration(s) Status Letter Petition to Convert to a **Extension of Time Request** Other Enclosures Provisional Application Power of Attorney, Revocation **Express Abandonment Request** 2. Change of Correspondence 3. Information Disclosure Statement Address 4. Terminal Disclaimer 5. Certified Copy of Priority Document(s) Request for Refund CD, Number of CD(s) Response to Missing Parts/ Incomplete Application Remarks The Commissioner is hereby authorized to charge any additional Response to Missing Parts fees required or credit any overpayments to Deposit Account No. 50under 37 CFR 1.52 or 1.53 2280 for the above identified docket number. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Eric J. Robinson, Reg. No. 38,285 Firm

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Eric J. Robinson, Reg. No. 38,285
Robinson Intellectual Property Law Office, P.C.

PMB 955
Individual name 21010 Southbank Street
Potomac Falls, VA 20165

Signature 5-5-95

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PTO/SB/17 (10-04v2)
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| FEE TRAN | NSMITTAL |
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Effective 10/01/2004. Patent fees are subject to annual revision. ☐ Applicant Claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 180.00

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| Application Number | 10/089,684 | |
| Filing Date | April 3, 2002 | |
| First Named Inventor | Takaaki SAIGO | |
| Examiner Name | C. Tran | |
| Group Art Unit | 2683 | - |
| Attorney Docket No. | 0670-274 | |

| METHOD OF PAYMENT | | | | | FEE CALCULATION (continued) | |
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| fees and credit any overpayments to: | | Larg | | Small | | |
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| Deposit Account 50-2280 | Fee Code | (S) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Number 50-2260 | Cour | (5) | Couc | (3) | i ce Description | |
| | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
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| Deposit Account Robinson Intellectual Property | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Name Law Office | 1033 | 150 | 1033 | | tion English specification | 1 |
| | 1812 | 2 520 | 1812 | 2 520 | For filing a request for ex parte reexamination | |
| Charge Any Additional Fee Required | | | | | Requesting publication of SIR prior to Examiner action | |
| Under 37 CFR 1.16 and 1.17 and | 1804 | | 1804 | | | |
| - credit overpayments | 1805 1 | ,840* | 1805 | 1,840 | Requesting publication of SIR after Examiner action | |
| Applicant claims small entity status. | 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| See 37 CFR 1.27 | | | | | | |
| 2. Payment Enclosed: | 1252 | 450 | 2252 | 225 | Extension for reply within second month | |
| • | 1253 | 1020 | 2253 | 510 | Extension for reply within third month | |
| ☑ Check ☐ Credit Card ☐ Money ☐ Other | 1254 | | 2254 | | Extension for reply within fourth month | |
| Order | | | | | | <u> </u> |
| FEE CALCULATION | 1255 | - | 2255 | | Extension for reply within fifth month | |
| 1. BASIC FILING FEE | 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| Large Entity Small Entity | 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| Fee Fee Fee Fee Description | 1403 | 1000 | 2403 | 500 | Request for oral hearing | |
| Code (S) Code (S) Fee Paid | 1451 | 1 510 | 1451 | | Petition to institute a public use proceeding | |
| 1001 300 2001 150 Utility filing fee | | • | | , | | |
| 1111 500 2111 250 Search fee | 1452 | 500 | 2452 | | Petition to revive unavoidable | |
| 1311 200 2311 275 Examination fee | 1453 | - | 2453 | | Petition to revive - unintentional | |
| Over 100 Sheets/250 for each additional 50 | 1501 | 1,400 | 2501 | 700 | Utility issue fee (or reissue) | |
| | 1502 | 800 | 2502 | 400 | Design issue fee | 1 |
| | 1503 | 1100 | 2503 | 550 | Plant issue fee | |
| | 1462 | 400 | 1462 | | Petitions, Group I | |
| SUBTOTAL (1) (\$) | 1463 | 200 | 1463 | | Petition, Group II | |
| 2. EXTRA CLAIM FEES | 1464 1807 | 130 50 | 1464 1807 | | Petitions, Group III Processing fee under 37 CR 1.17(q) | |
| Fee from | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | \$180.00 |
| Extra Claims below Fee Paid | 1.000 | 100 | 1000 | 100 | Out Of Information Diservative out. | \$100.00 |
| Total Claims -20** = X \$50 = | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times | |
| | | | | | number of properties) | |
| Independent -3** = X \$200 = Claims | 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| Multiple Dependent = | 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR | |
| | | . , , | | 3,3 | § 1.29(b)) | |
| Large Entity Small Entity | 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | |
| Fee Fee Fee Fee Description | 1003 | 000 | 1000 | 000 | Descrit for annuality anguitation of a design | |
| Code (\$) Code (\$) | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1202 50 2202 25 Claims in excess of 20 | Other | foo /re- | cife) | | | |
| 1201 200 2201 100 Independent claims in excess of 3 | Other: | fee (spe | ,ciiy) | | | |
| 1203 360 2203 180 Multiple dependent claim, if not paid | | | n | | D-:1 CUDTOTAL (2) (6) 100 00 | · |
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| 1204 200 2204 100 ** Reissue independent claims over | l | | | | | |
| original patent 1205 50 2205 25 ** Reissue claims in excess of 20 and | 1 | | | | CERTIFICATE OF MAILING | |
| over original patent | | 1 | hereby ce | rtify that | t this correspondence is being deposited with the United States Postal | Service with |
| SUBTOTAL (2) (\$) | VA 223 | nt postag 313-1450 | ge as first), on S | ciass ma | ail in an envelope addressed to Commissioner for Patents, P.O. Box | 1430, Alexandria, |
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| **or number previously paid, if greater; For Reissues, see above | <u> </u> | | | | | |
| SUBMITTED BY | | | | | Complete (if applicable) | |

Registration No.

(Attorney/Agent)

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Eric J. Robinson

Name (Print/Type)

Signature

38,285



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application of: |) Group Art Unit: 2683 |
|------------------------------|---|
| Takaaki SAIGO |) Examiner: C. Tran |
| Serial No. 10/089,684 |) <u>CERTIFICATE OF MAILING</u> I hereby certify that this correspondence is |
| Filed: April 3, 2002 | being deposited with the United States Postal Service with sufficient postage as First Class |
| For: MOBILE COMMUNICATION |) Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, |
| TERMINAL |) Alexandria, VA 22313-1450, on <u>\$.4.0.5</u> . |
| | adele M Stamper |
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INFORMATION DISCLOSURE STATEMENT AND REQUEST FOR ACKNOWLEDGMENT OF INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

In accordance with 37 C.F.R. § 1.97(e), it is certified that either (1) each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement, or (2) no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and no item of information contained in the information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this information disclosure statement.

- 2 -

Applicants acknowledge with appreciation the Notice of Allowability and Issue Fee Due form mailed April 14, 2005 partially acknowledging the filing of an Information Disclosure Statement on July 24, 2002.

Specifically, it appears that the Examiner may have inadvertently overlooked the International Search Report in the Other Prior Art Section. Therefore, it is respectfully requested that the Examiner evidence consideration of the references cited in the IDS of July 24, 2002 by providing a copy of the initialed Form PTO-1449.

If a conference would be beneficial in expediting the prosecution of the instant application, the Examiner is invited to telephone the undersigned to arrange such a conference.

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,

Eric J. Robinson

Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C.

PMB 955

21010 Southbank Street

Potomac Falls, Virginia 20165

(571) 434-6789

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| | • | | | Filing Date | April 3, 2002 |
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| | (use as many sheets a | as necesso | (עיני) | Group Art Unit | 2683 |
| | | | | Examiner Name | C. Tran |
| Sheet | 1 | of | 1 | Attorney Docket Number | 0670-0274 |

| | | | | U.S. PATENT DOCUMEN | rs | |
|--|-------------|-----------|-----------------------------------|--|--|--|
| | Cite No. | | | Name of Patentee or Applicant of Cited | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (if known) | Document | MINI-DD-1111 | |
| | | 5,815,142 | | Allard et al. | 09/29/1998 | |
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| | | Office ³ | Number ⁴ | (if known) | Applicant of Cited Document | MM-DD-YYYY | rigures Appear | , | | | |
| | | WO | 99/48265 | | | 09/23/1999 | | Abst. | | | |
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| Examiner Initials | Cite No. ¹ | | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | | | | | | |
| | | Supple | Supplementary European Search Report dated March 23, 2005 for EP 00961030.4. | | | | | | | | |
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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| INFO | ORMATIO | N DISC | - | Application Number | 10/089,684 |
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| SIA | | | | First Named Inventor | Takaaki SAIGO |
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| 27 | | | | Examiner Name | Unassigned |
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| | | Office | | (if known) | | MM-DD-1111 | Figures Appear | Τ* |
| a | | JР | 11-161584 | Α | | 06/18/1999 | | |
| a | | JР | 11-238025 | Α | | 08/31/1999 | | |
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| Examiner Initials | Cite No. ¹ | | Include name item (book, m | of the authorized agazine, jou | or (in CAPITAL LETTERS), (trnal, serial, symposium, catalo publisher, city and/or count | itle of the article (when approp og, etc.)., date, page(s), volume ry where published. | oriate), title of the e-issue number(s), | T ² |
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

⁴ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.